

REMOTE DIAGNOSTIC UNIT ENCLOSURE ASSEMBLY

Abstract

An electrical connector is disclosed, having a removable printed circuit board. The printed circuit board is capable of electrical connection with pins extending through a connector body and a spacer and is capable of electrical connection with lead wires. The printed circuit board has keying elements to ensure proper alignment with the pins. A lens piece cooperates with the printed circuit board to enable visibility of at least one light emitting diode on the printed circuit board. The lens piece, printed circuit board, and spacer are held in place by a collar engaged with the connector body.